

# INTERNATIONAL SEARCH REPORT

International Application No

PC171B2004/000496

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H01L21/56 H01L21/68

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/027010 A1 (GLENN THOMAS P) 7 March 2002 (2002-03-07) paragraphs '0003!', '0009!', '0010! paragraphs '0031! - '0062!; figures 1-9 paragraph '0037!; figure 2 paragraphs '0063! - '0067!; figures 11,13 figure 13	1-13
X	US 6 342 730 B1 (JUNG KYUJIN ET AL) 29 January 2002 (2002-01-29) column 1, line 10 - column 2, line 30 column 2, line 58 - column 3, line 23; figure 2 column 3, line 35 - column 5, line 7; figures 3-10 ----- -/--	1-13

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

14 October 2004

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21/10/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/017668 A1 (CHIU ANTHONY M ET AL) 29 January 2004 (2004-01-29) paragraphs '0002! - '0007! paragraphs '0017! - '0025!; figures 1A-1E paragraph '0036! -----	1-13
X	EP 1 180 792 A (KOSTAT SEMICONDUCTOR CO LTD) 20 February 2002 (2002-02-20) paragraphs '0002!, '0018! - '0030! paragraphs '0034! - '0040!; figures 2,3 paragraph '0044!; figure 4 paragraph '0045!; figure 7 paragraphs '0046! - '0049!; figure 8 paragraph '0051!; figure 9 -----	1-13
A	US 6 143 981 A (GLENN THOMAS P) 7 November 2000 (2000-11-07) column 1, line 55 - column 3, line 5 column 3, lines 35-55; figure 1 column 4, line 30 - column 6, line 23; figures 3-6 -----	1-13

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Information on patent family members

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